

ATTACHMENT B

ABSTRACT

A polyolefin composition suitable for preparing films and sheets, comprising:

- (A) from 15 to 40% by weight of a crystalline copolymer of propylene with at least one alpha-olefin of formula $\text{H}_2\text{C}=\text{CHR}^1$, where R^1 is H or a C_{2-8} linear or branched alkyl, containing at least 90% by weight of propylene, having solubility in xylene at room temperature lower than 15% by weight;
- (B) from 60 to 85% by weight of an elastomeric fraction comprising:
- (1) a copolymer of propylene with ethylene, optionally containing 0.5 to 5% by weight of a diene, containing from 20 to 35% by weight ethylene, and having solubility in xylene at room temperature greater than 45% by weight, the intrinsic viscosity of the xylene soluble fraction ranging from 1.0 to 3.0 dl/g; and
 - (2) a copolymer of ethylene with at least one alpha-olefin of formula $\text{H}_2\text{C}=\text{CHR}^2$, where R^2 is a C_{2-8} linear or branched alkyl, optionally containing 0.5 to 5% by weight of a diene, containing 15% to 40% by weight alpha-olefin, and having solubility in xylene at room temperature greater than 35% by weight, the intrinsic viscosity of the xylene soluble fraction ranging from 1.0 to 3.0 dl/g;
- the (1)/(2) weight ratio ranging from 1:5 to 5:1.

The polyolefin composition of the invention, preferably prepared by sequential polymerization in at least three stages, has a flexural modulus lower than 130 MPa, Shore D hardness lower than 40, and $\text{MFR} \geq 1.5$ g/10min.